Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Friday 23 Jun 2023 until 23:59 on Saturday 24 Jun 2023

Forecast Issued on Friday 23 Jun 2023 at 03:35 by Met Office Aberdeen

Confidence: High for a more changeable spell of weather but lower for the daily details.

Headline for Friday 23 Jun 2023: Mainly cloudy with patchy showery rain. Strong summit winds.

Mountain weather hazards on Friday 23 Jun 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Light rain	Light rain	Light rain
Precipitation probability					
<05%	60%	30%	30%	30%	30%

Forecast for Friday 23 Jun 2023

Weather: Mainly cloudy with showery outbreaks of rain. Some heavier bursts, but rather brief and only a little rain in the east, with cloud likely to stay more broken in sheltered northeastern areas around Cromdale and Strathdon.

Chance of cloud-free hill tops above 800m: 70% falling 30%.

Low cloud and visibility: Cloud bases starting off mainly above summits but patchy cloud at 750m developing in rain, the cloud generally lowering to between 700 and 900m in the afternoon, bringing very poor visibility much of the time to the higher hills. The low cloud likely to remain well broken in the sheltered far northeast. Visibility away from cloud mainly good falling moderate or briefly poor in any heavier bursts of rain or drizzle.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 23 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	32/41 S	30/38 S	31/41 S	24/32 S	19/26 S	18/25 S	22/30 S
900	32/40 S	33/39 S	34/43 S	28/36 S	21/27 S	19/25 S	23/30 S
600	15/20 S	18/24 S	25/34 S	21/29 S	15/22 S	15/21 S	11/17 S
300	2/5 W	2/7 NW	13/27 S	11/22 SW	8/17 SW	4/10 SW	3/6 NW
Glen	2/14 S	4/18 S	7/23 S	6/20 SW	4/15 SW	3/13 SW	1/9 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/1	6/0	7/2	9/4	9/5	9/5	9/5
900	13/8	11/6	11/6	12/8	13/10	13/10	14/10
600	14/11	12/9	13/9	15/11	15/12	15/12	15/13
300	12/12	13/13	16/14	18/16	17/16	16/16	15/15
Glen	12/12	14/13	18/16	19/17	18/18	16/16	15/15
Freezing Level*	2500m	2500m	2900m	2800m	3000m	3000m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Rather humid and quite warm in the afternoon, so uncomfortable conditions at times with risk of overheating.

Forecast for Saturday 24 Jun 2023
Weather: Cloudy in morning with occasional rain and drizzle, the afternoon somewhat drier, with a few brighter spells, along with the chance of some showers.

Maximum wind: South or southwest 35 gusts 45mph.

Chance of cloud-free hill tops above 800m: 20% at first rising 70% from late morning.

Low cloud and visibility: Extensive cloud down to 500-750m at first with lower patches but lifting to 750-900m with a few breaks. Visibility away from cloud moderate or good but poor in any heavier showers.

Temperature: **Glens:** Plus 14 Celsius at dawn rising to Plus 23 Celsius in afternoon.
At 800m: Plus 14 Celsius
Freezing level: Well above summits.

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